## INTERNATIONAL SEARCH REPORT

GB2004/003553

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 B24B9/14 B28D B28D1/14 B24B13/00 B24B13/005 B23Q1/52 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) IPC 7 B24B B28D B23Q Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal C. DOCUMENTS CONSIDERED TO BE RELEVANT Category ° Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. X US 6 572 451 B1 (FUJITA HAKARU ET AL) 1,2,5,7, 3 June 2003 (2003-06-03) column 1, line 45 - column 4, line 18 column 4, line 63 - column 5, line 12 column 7, line 45 - column 8, line 20 column 9, line 6 - line 13 Y column 10, line 15 - line 41 figures 2-4.7 X US 2002/006764 A1 (DIEHL JOACHIM ET AL) 1,3,4,10 17 January 2002 (2002-01-17)
paragraphs '0001!, '0002!, '0004! '0010!, '0012!, '0013!, '0015!, '0017!, '0025! - '0032!, '0038! figures 1,2,6 -/--Further documents are listed in the continuation of box C. Patent family members are listed in annex. Special categories of cited documents: "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the "A" document defining the general state of the art which is not considered to be of particular relevance invention "E" earlier document but published on or after the international "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled \*O\* document referring to an oral disclosure, use, exhibition or other means \*P" document published prior to the International filing date but later than the priority date claimed In the art. "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the International search report 22 October 2004 28/10/2004 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentiaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo ni, Eder, R Fax: (+31-70) 340-3016

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